

Program EVALPLOT
(Version 2021-1)

by

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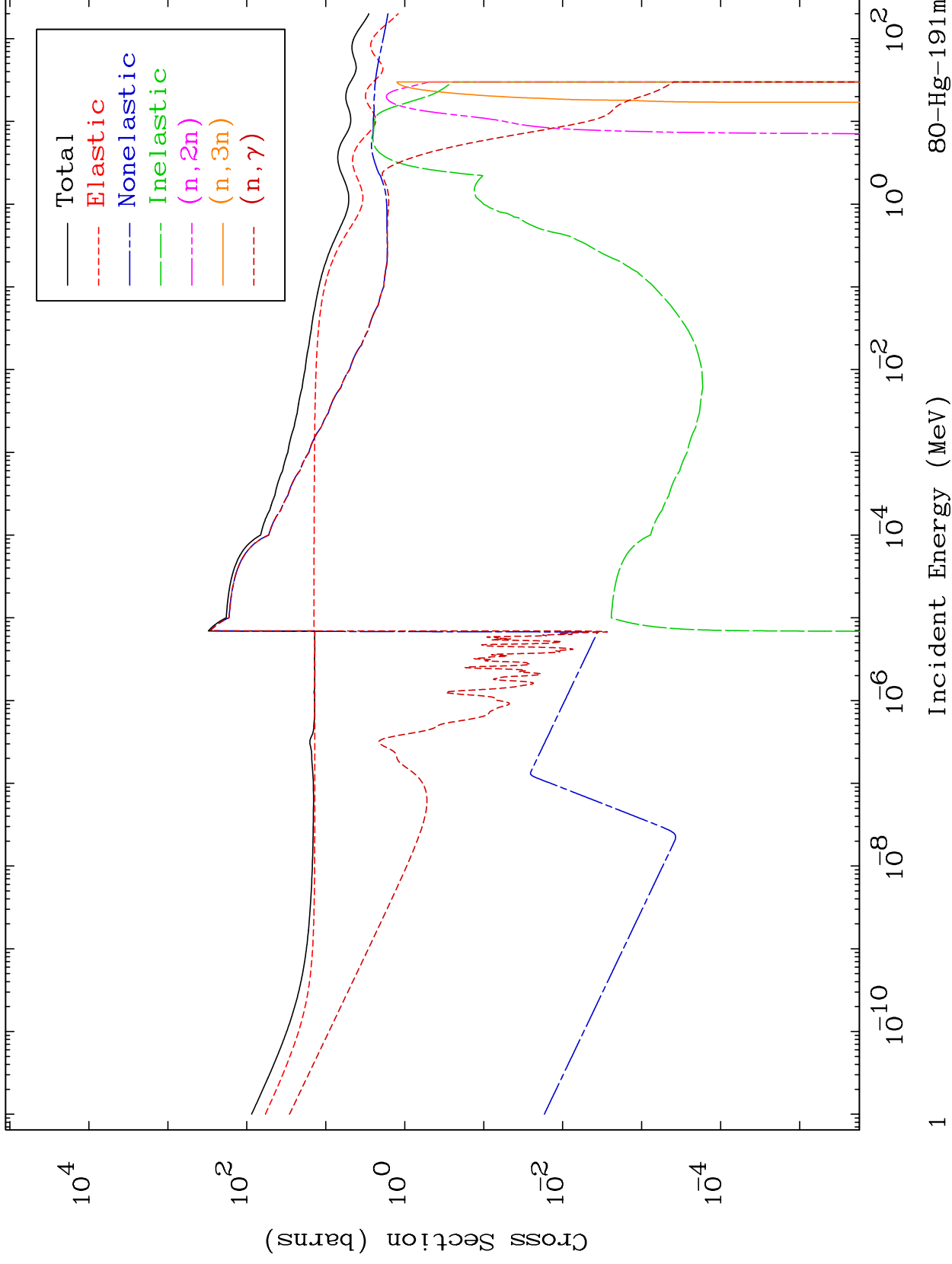
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8011

Neutron Major
293 Kelvin Cross Sections

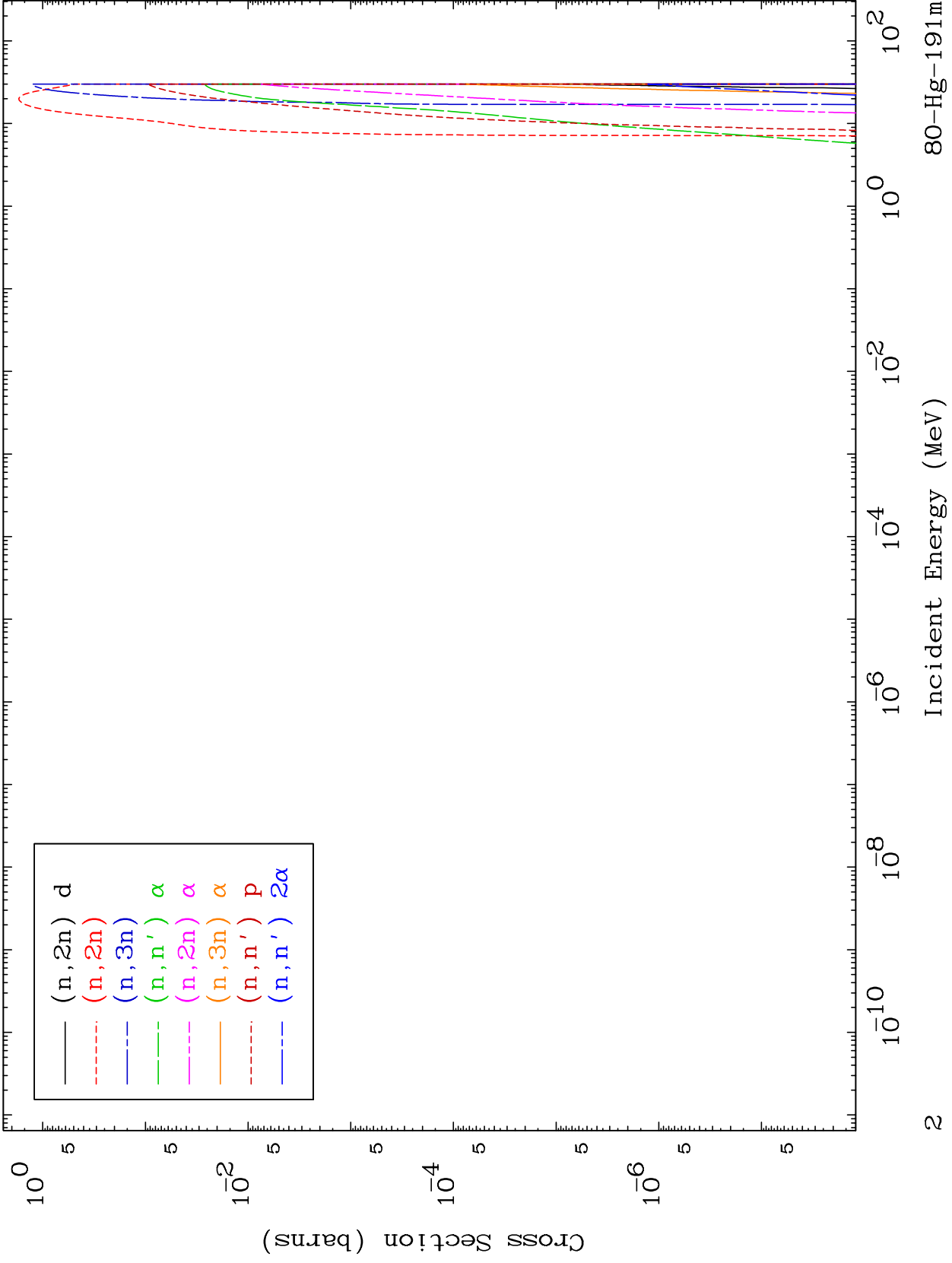
80-Hg-191m



MAT 8011

Neutron Absorption
293 Kelvin Cross Sections

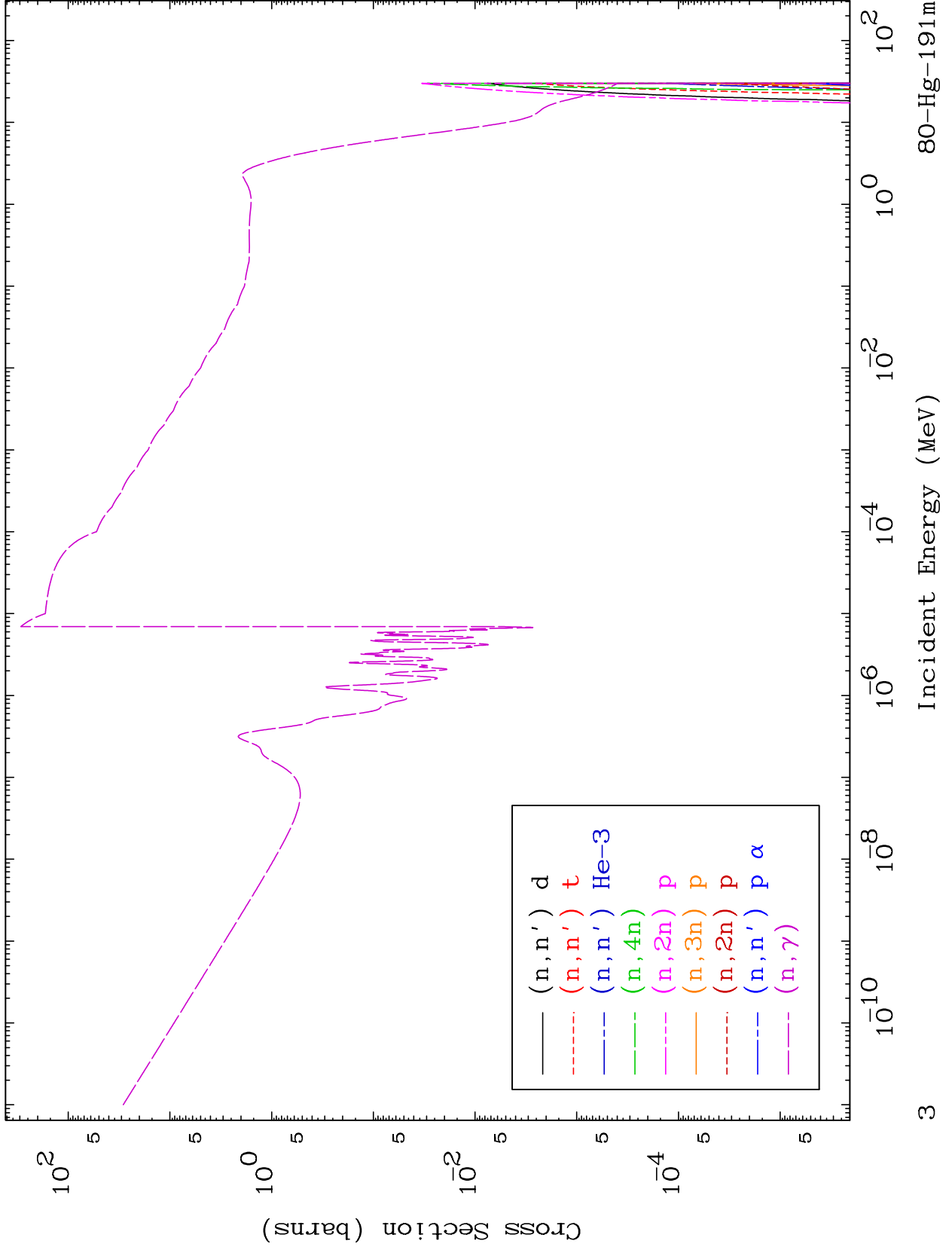
80-Hg-191m



MAT 8011

Neutron Absorption
293 Kelvin Cross Sections

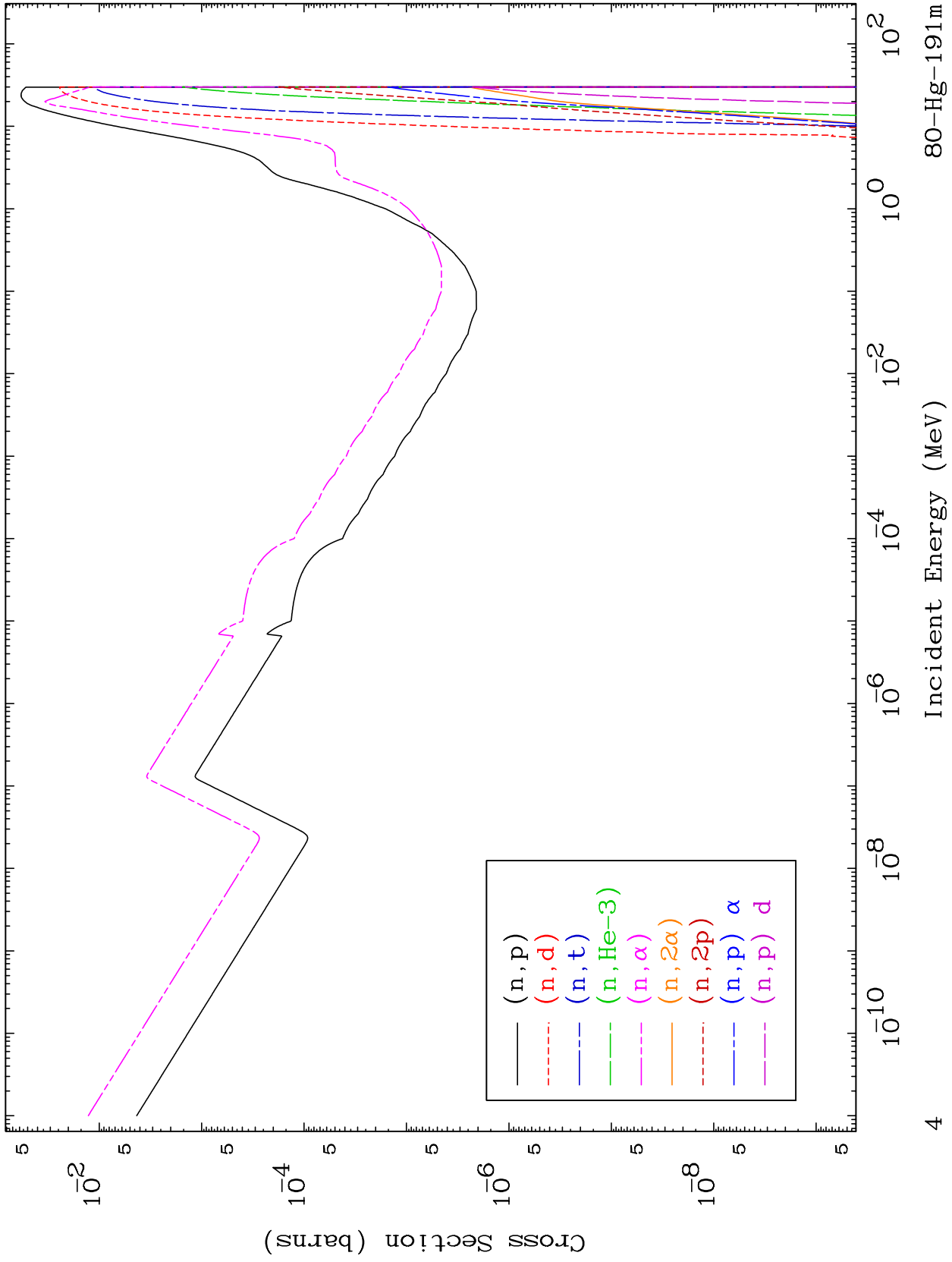
80-Hg-191m



MAT 8011

Neutron Absorption
293 Kelvin Cross Sections

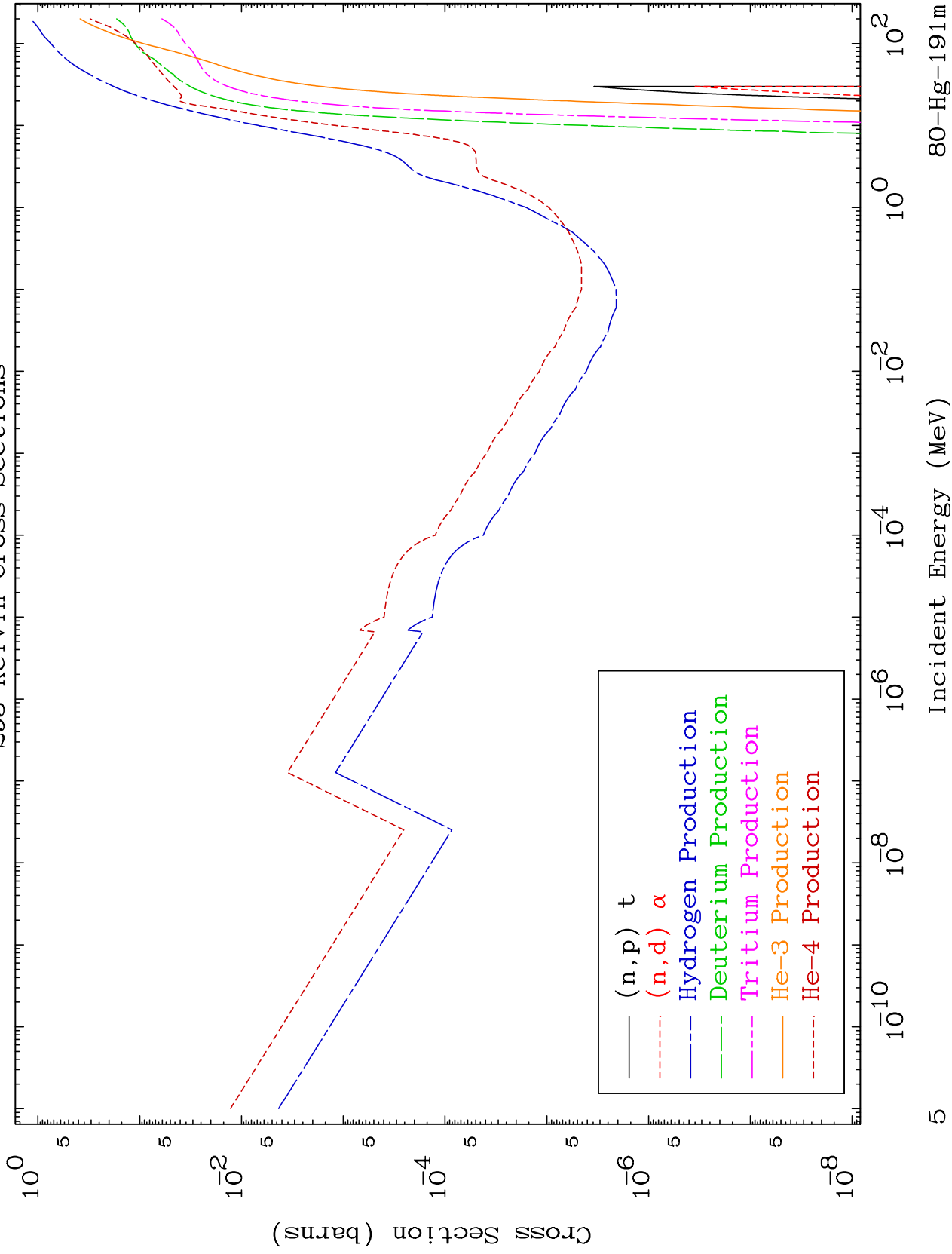
80-Hg-191m



MAT 8011

Neutron Absorption
293 Kelvin Cross Sections

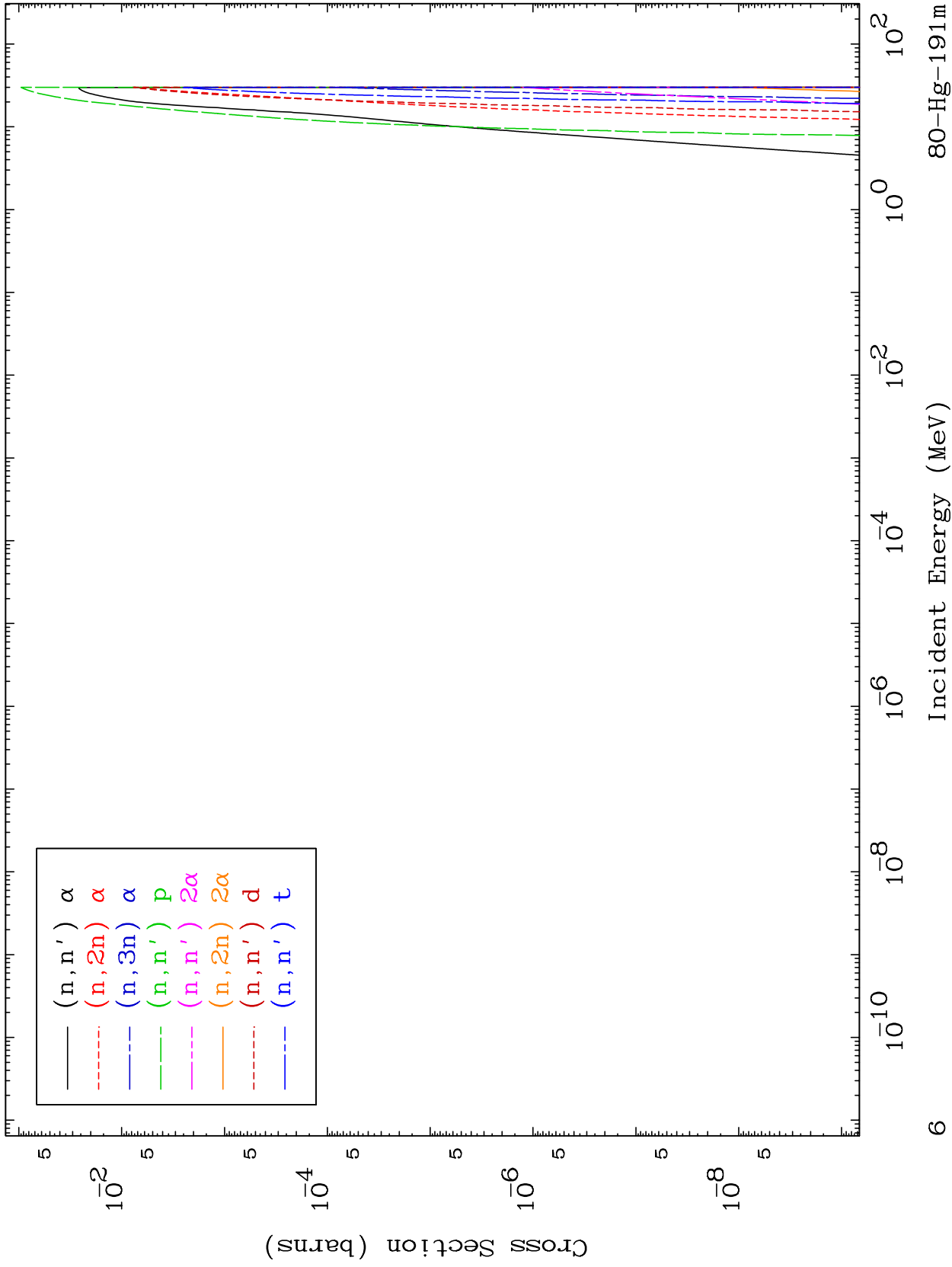
80-Hg-191m



MAT 8011

Charged Particle
293 Kelvin Cross Sections

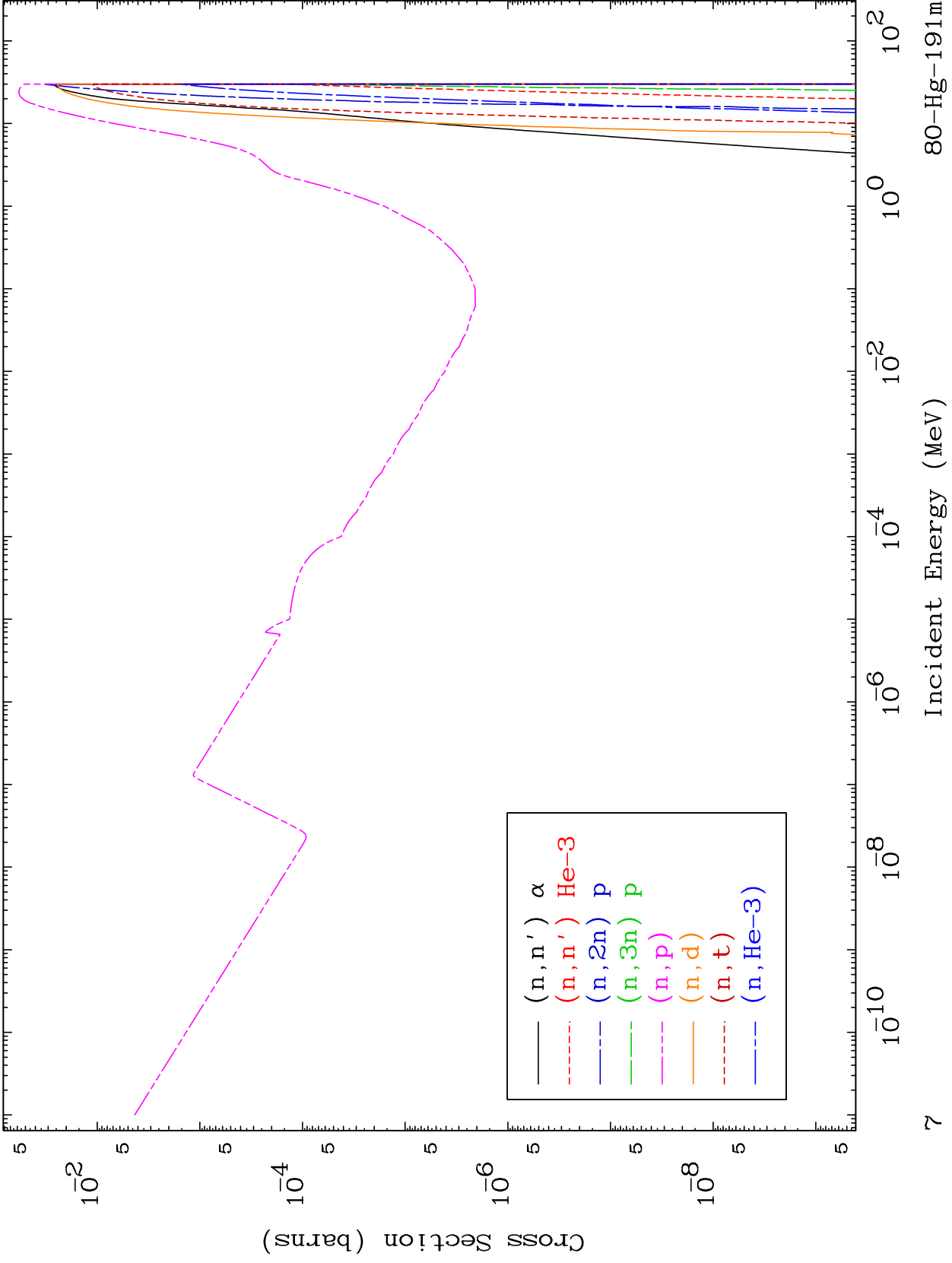
80-Hg-191m



MAT 8011

Charged Particle
293 Kelvin Cross Sections

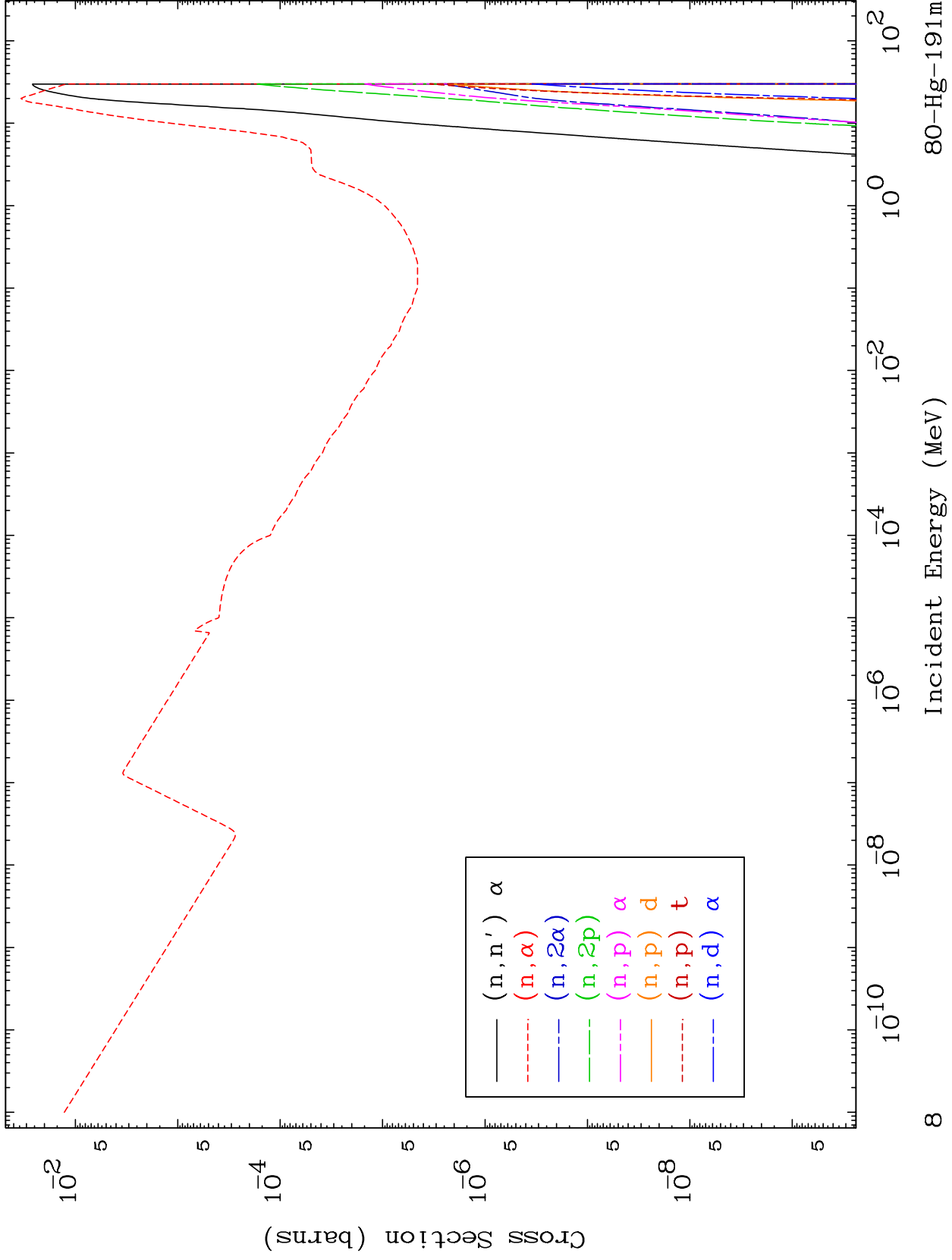
80-Hg-191m

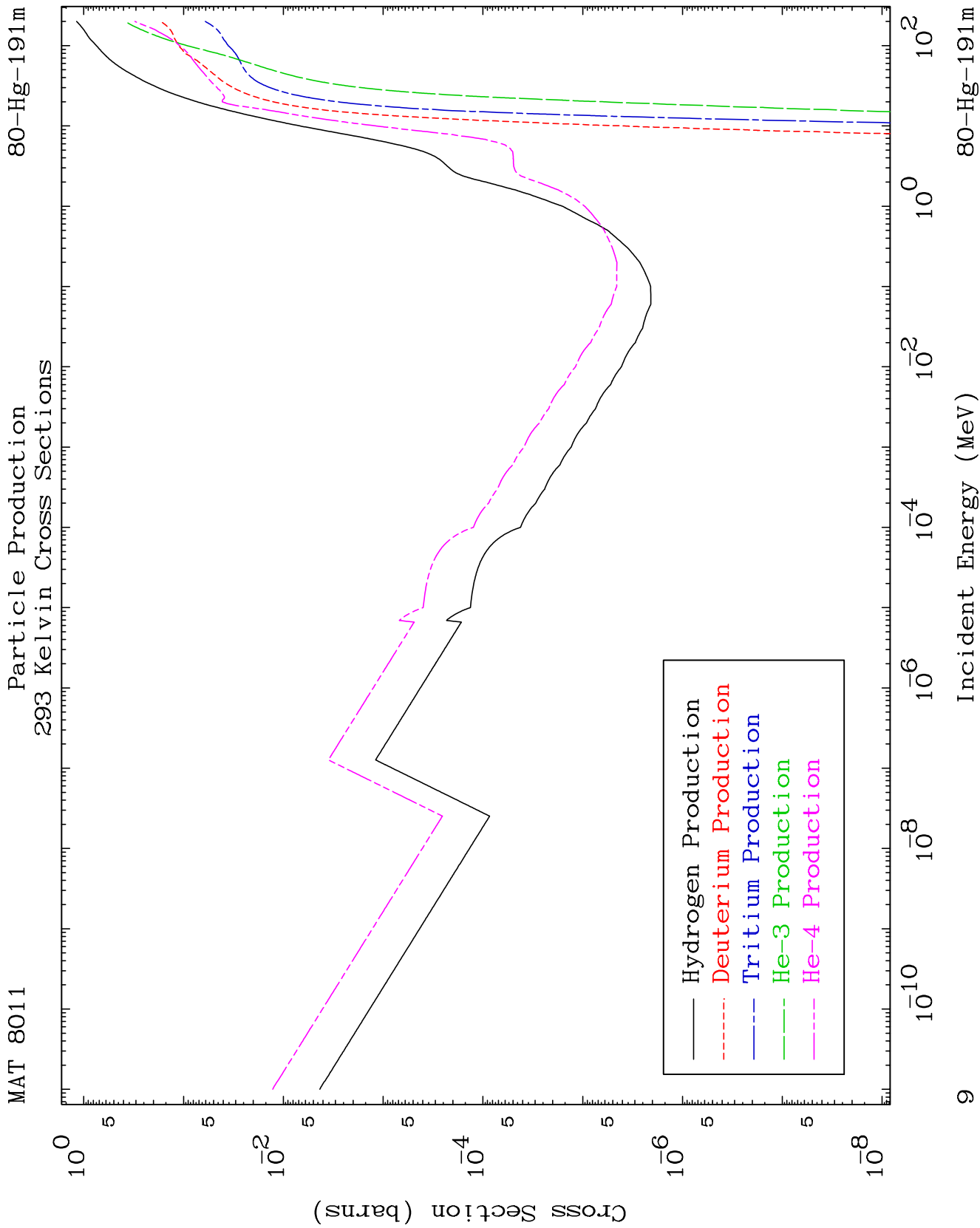


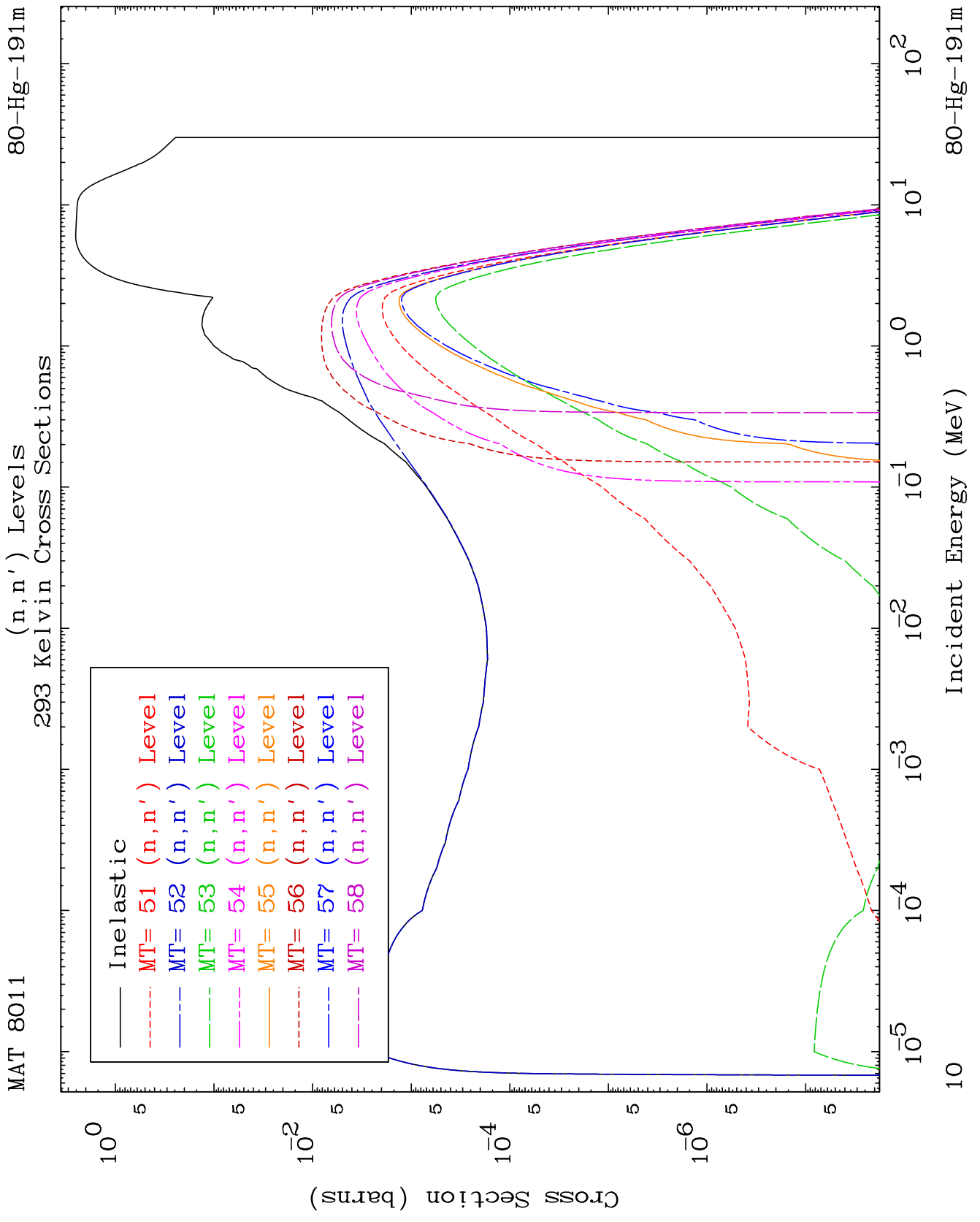
MAT 8011

Charged Particle
293 Kelvin Cross Sections

80-Hg-191m



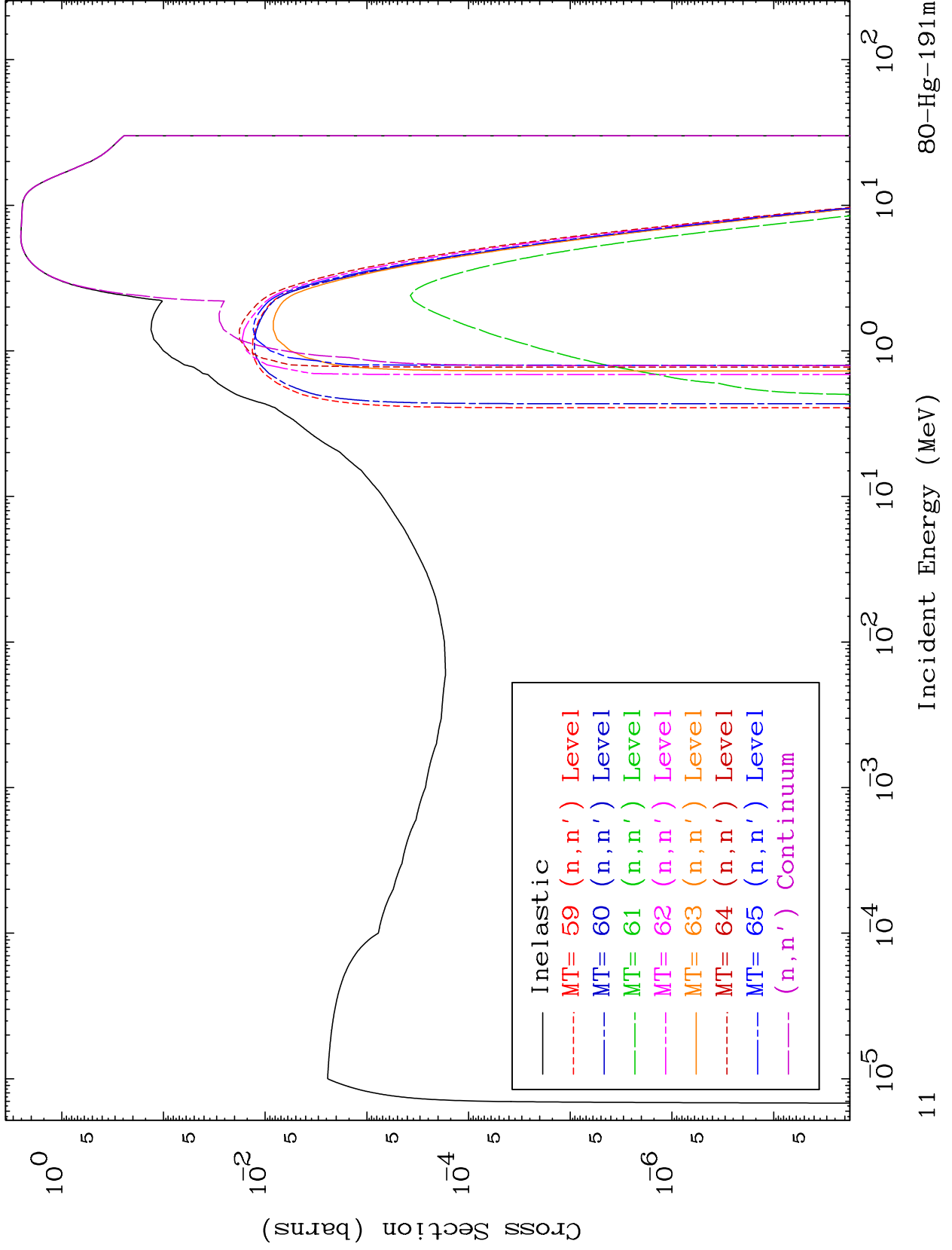




MAT 8011

(n,n') Levels
293 Kelvin Cross Sections

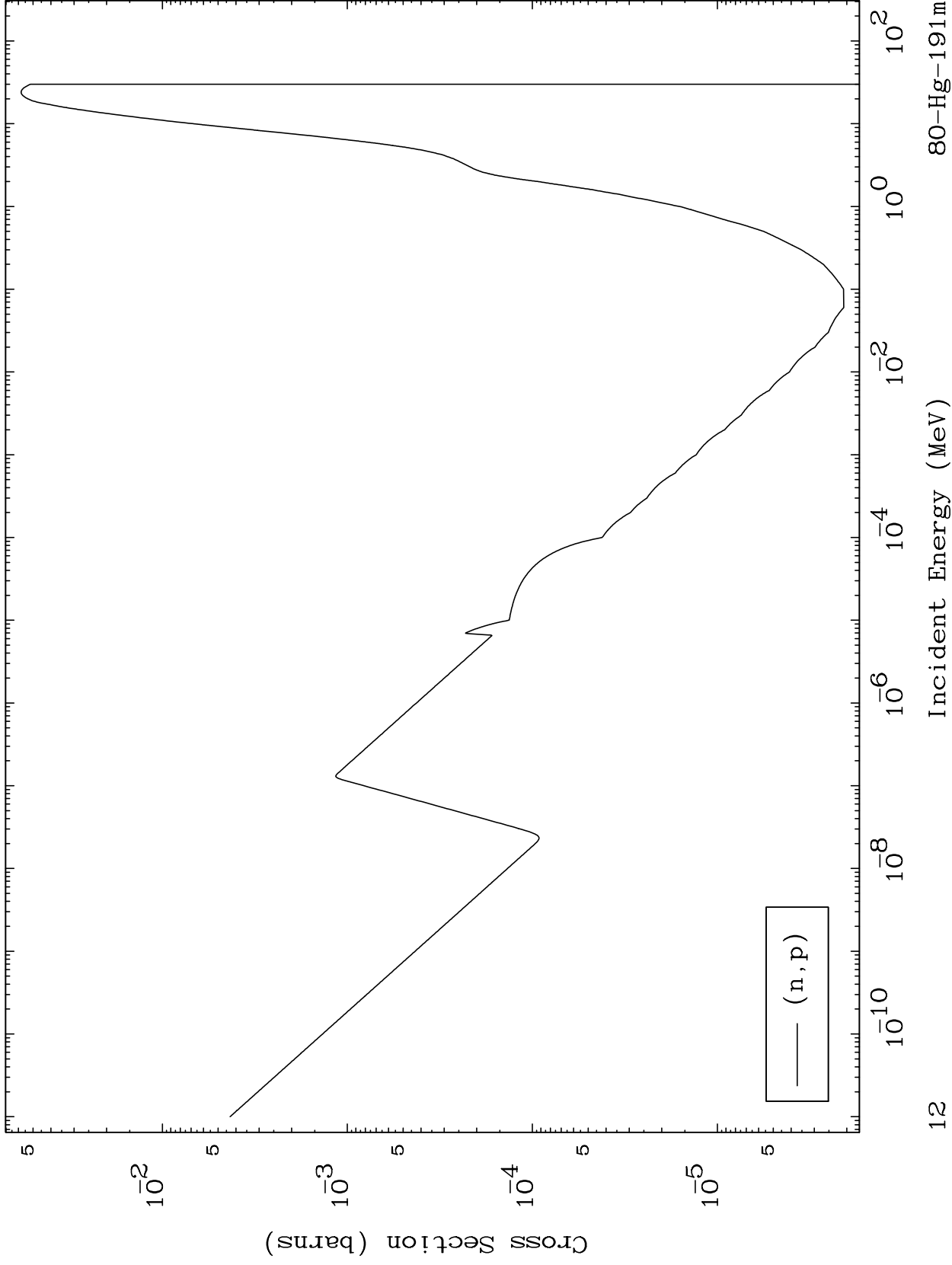
80-Hg-191m



MAT 8011

(n,p) Levels
293 Kelvin Cross Sections

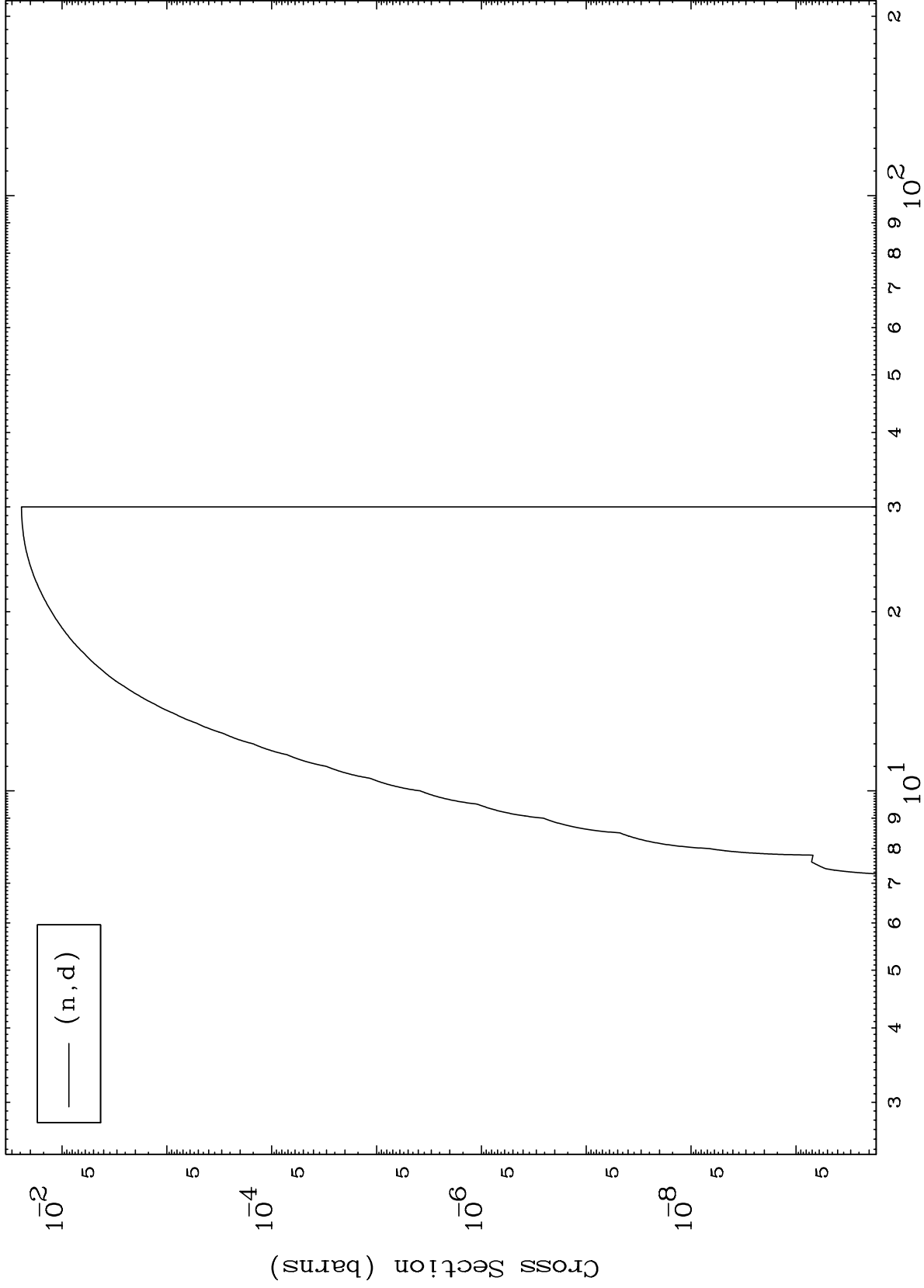
80-Hg-191m



MAT 8011

(n,d) Levels
293 Kelvin Cross Sections

80-Hg-191m



13

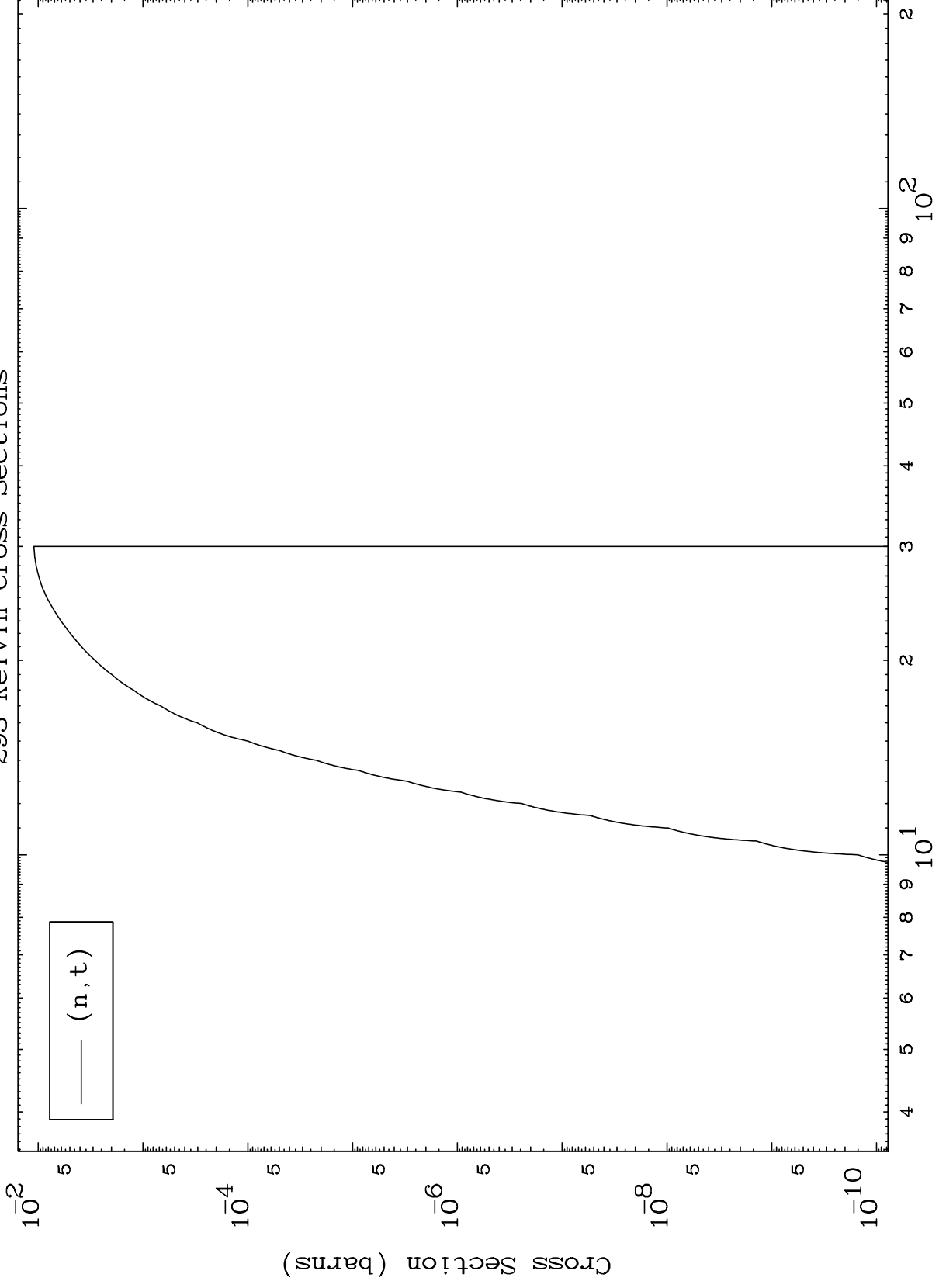
Incident Energy (MeV)

80-Hg-191m

MAT 8011

(n,t) Levels
293 Kelvin Cross Sections

80-Hg-191m



14

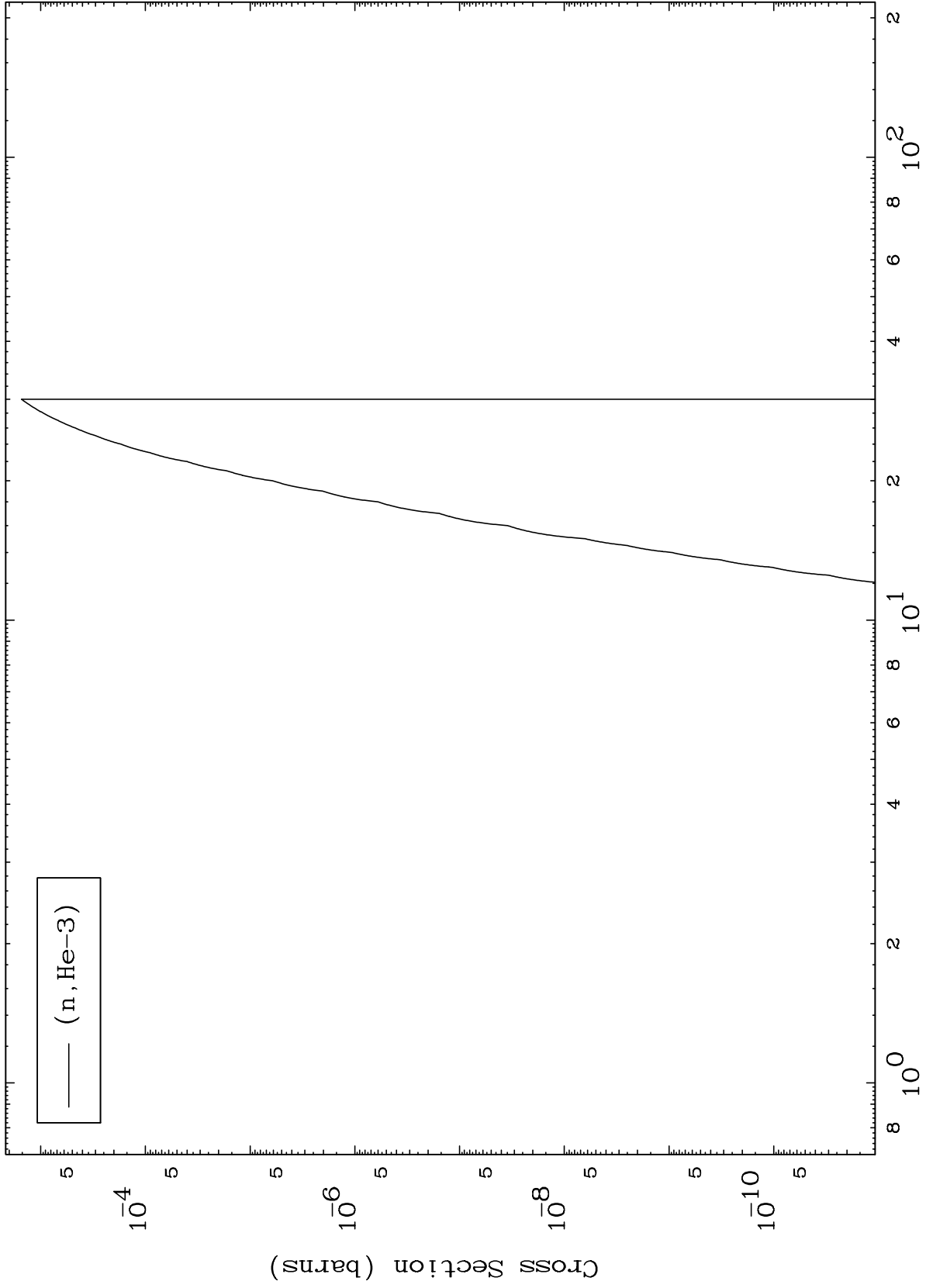
Incident Energy (MeV)

80-Hg-191m

MAT 8011

(n,He3) Levels
293 Kelvin Cross Sections

80-Hg-191m



15

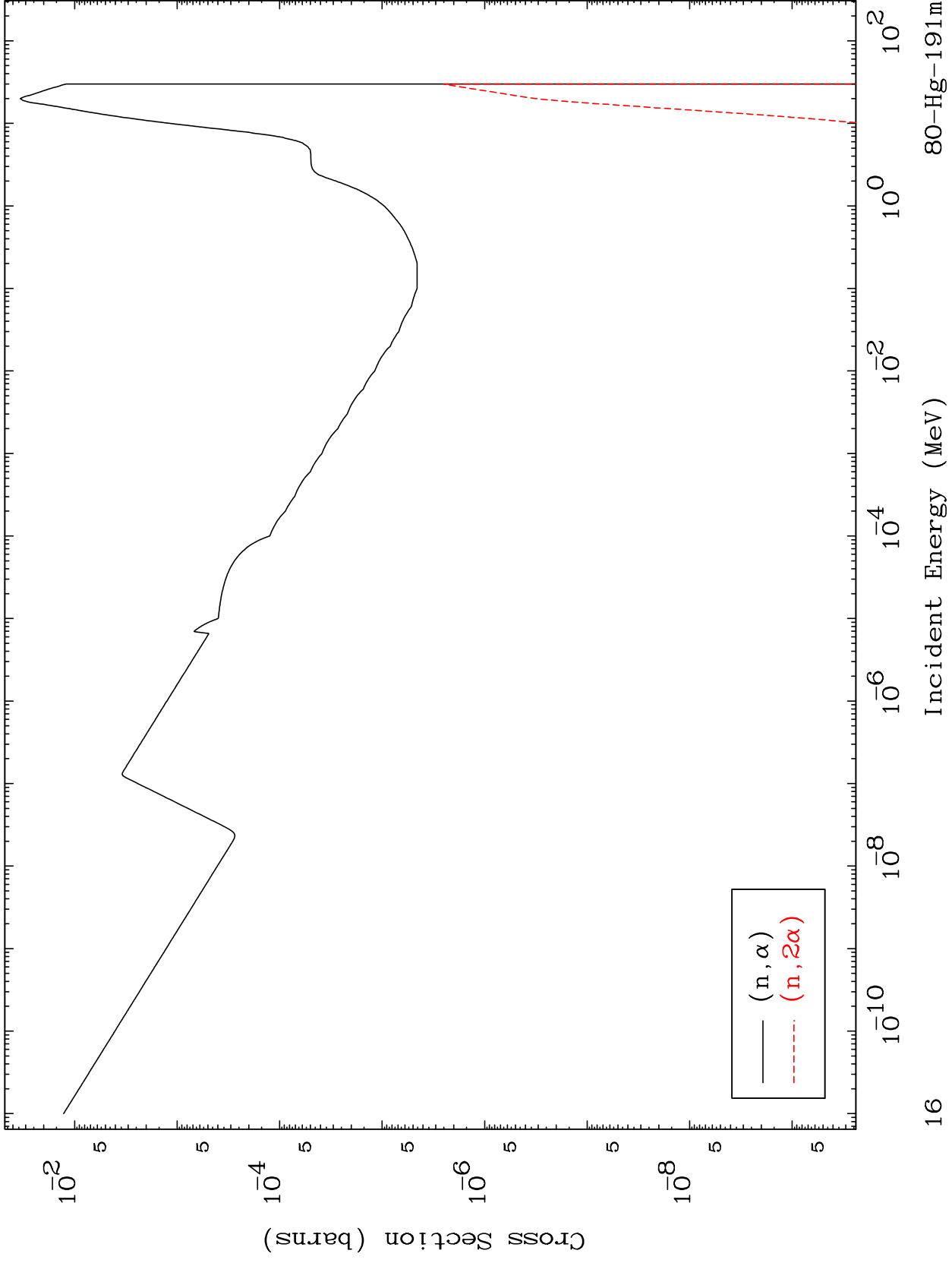
Incident Energy (MeV)

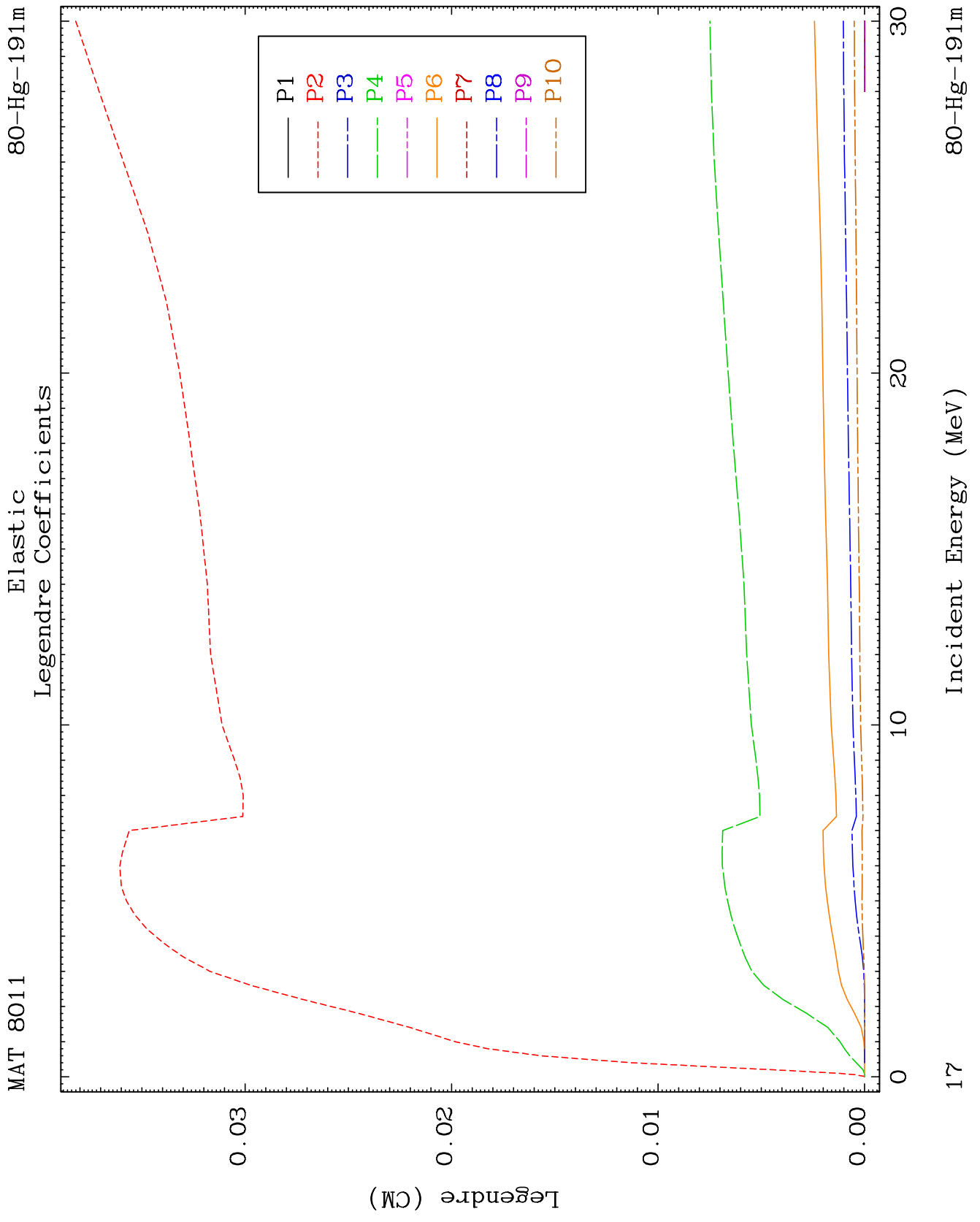
80-Hg-191m

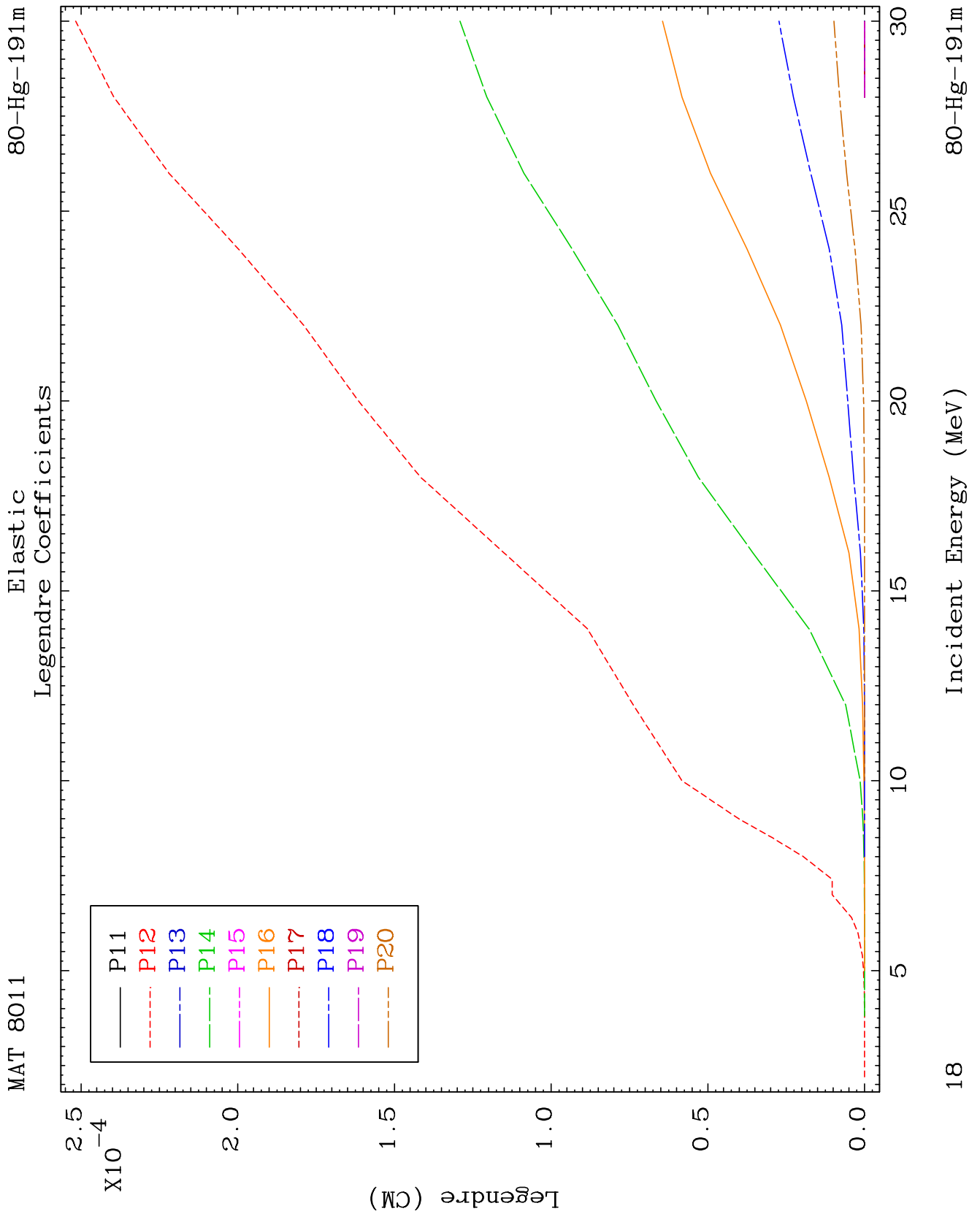
MAT 8011

(n, α) Levels
293 Kelvin Cross Sections

80-Hg-191m



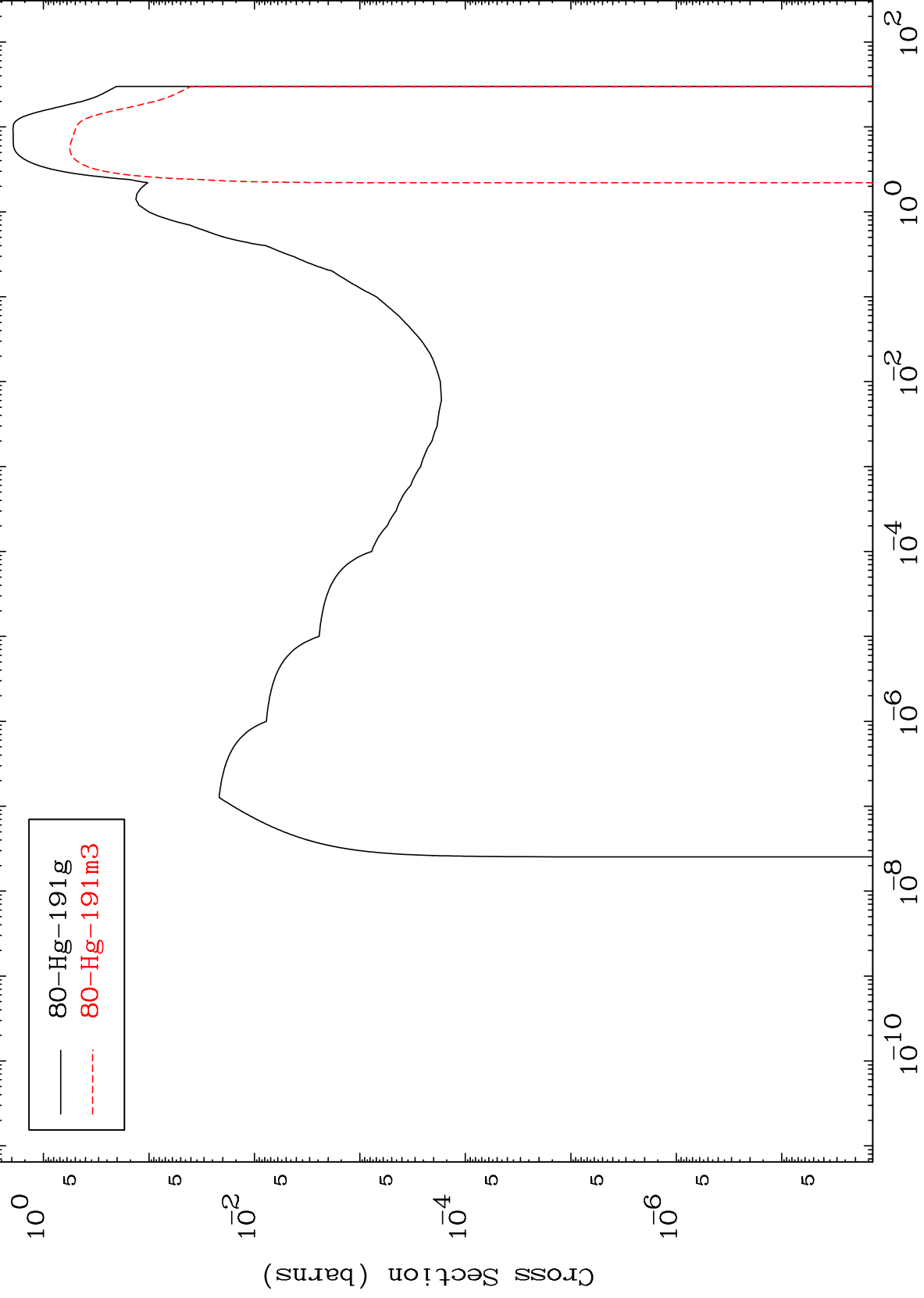




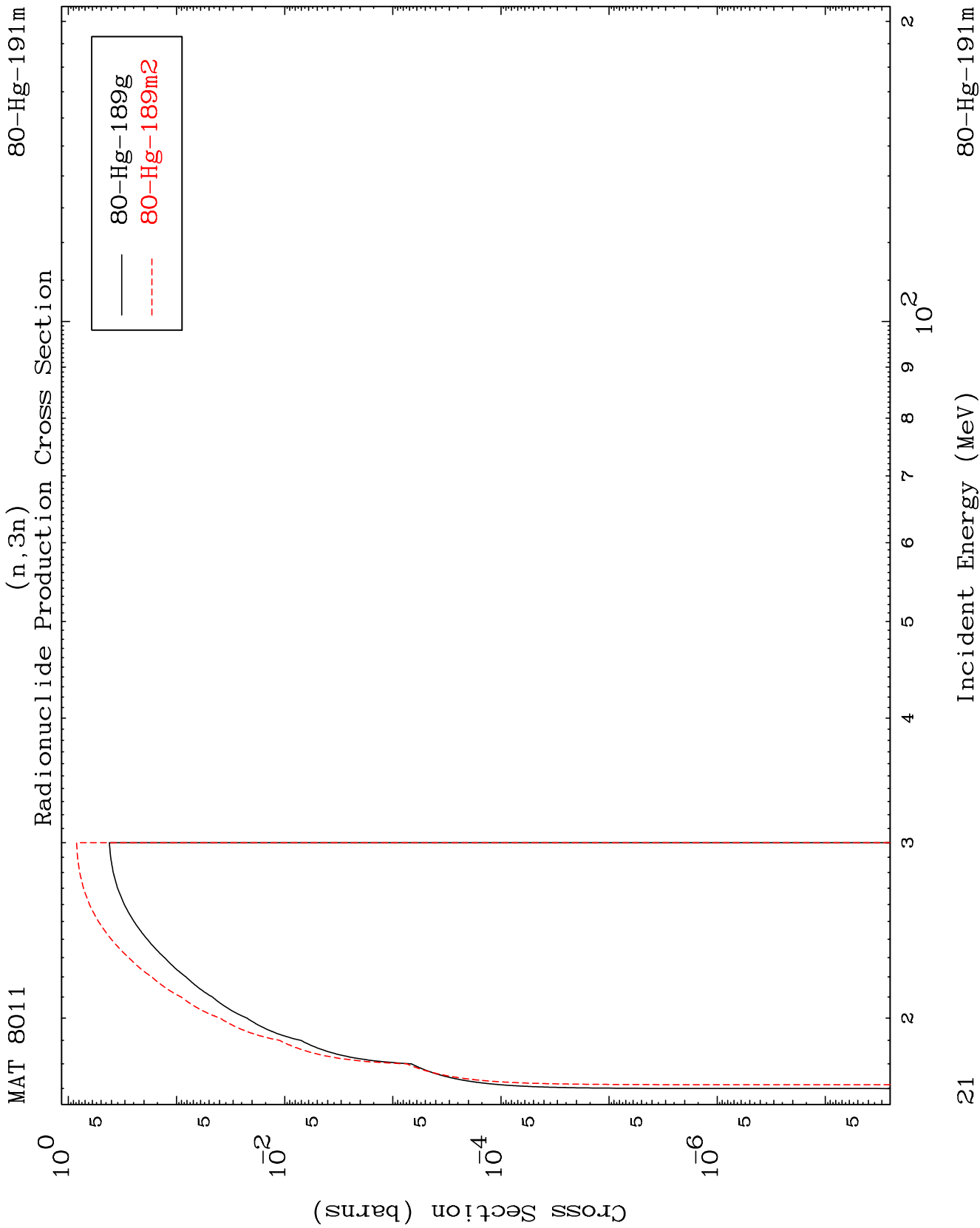
MAT 8011

Inelastic
Radionuclide Production Cross Section

80-Hg-191m



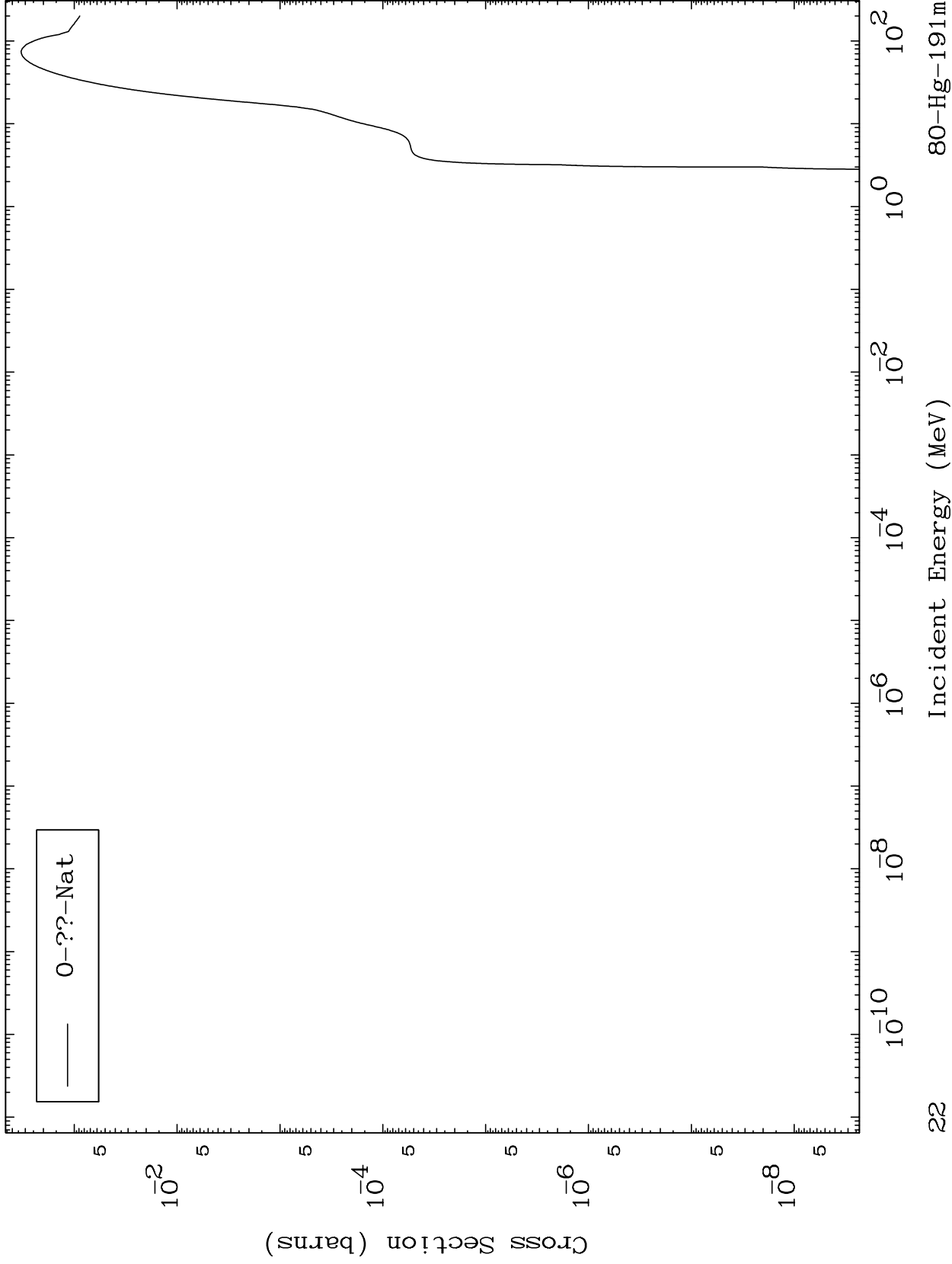
80-Hg-191g
80-Hg-191m3



MAT 8011

Fission
Radionuclide Production Cross Section

80-Hg-191m

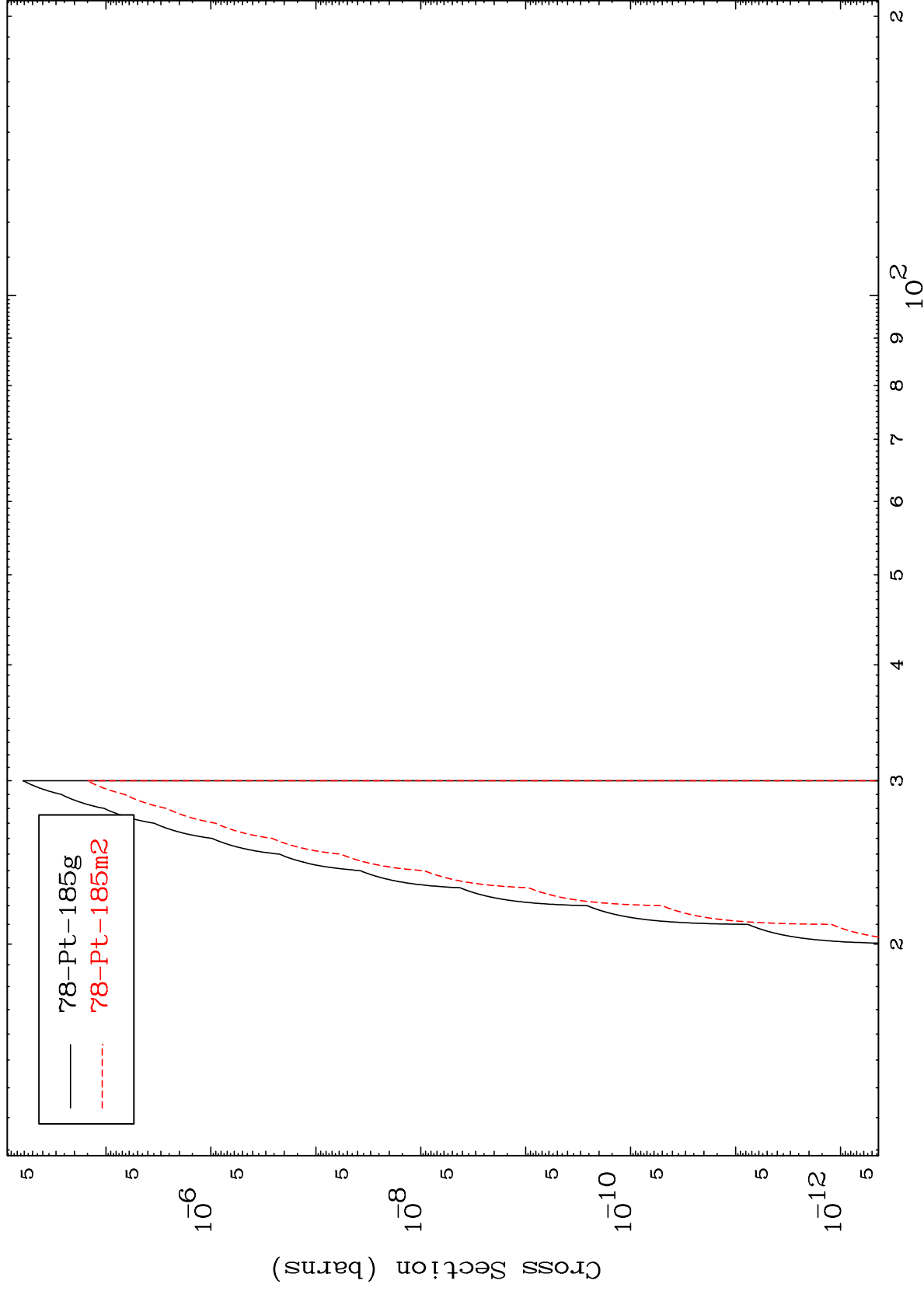


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80-Hg-191m

(n,3n) α

Radionuclide Production Cross Section



80-Hg-191m

Incident Energy (MeV)

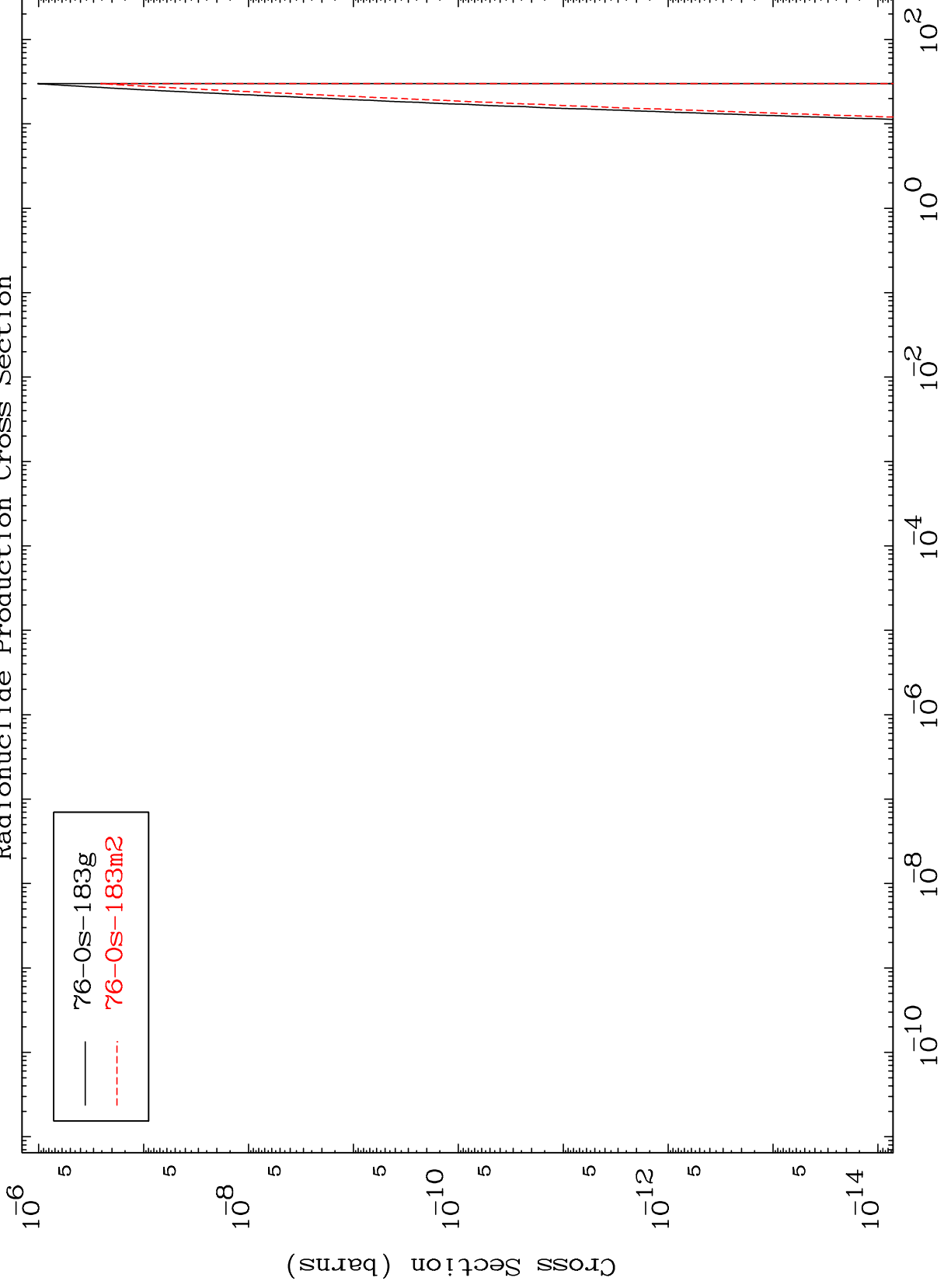
23

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(n,n') 2α

80-Hg-191m

Radionuclide Production Cross Section



76-0s-183g
76-0s-183m2

Incident Energy (MeV)

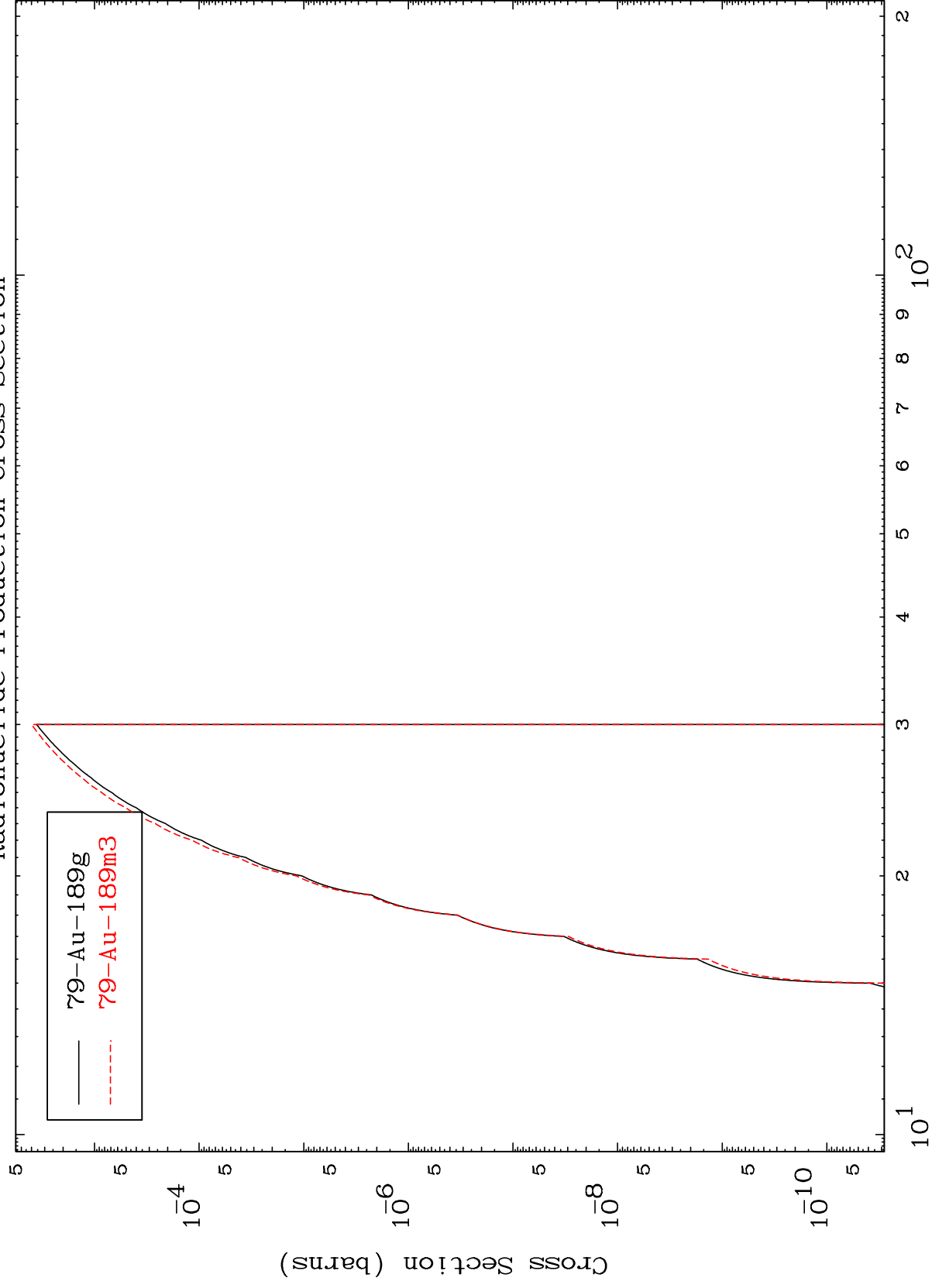
80-Hg-191m

24

MAT 8011

80-Hg-191m

(n,n') d
Radionuclide Production Cross Section

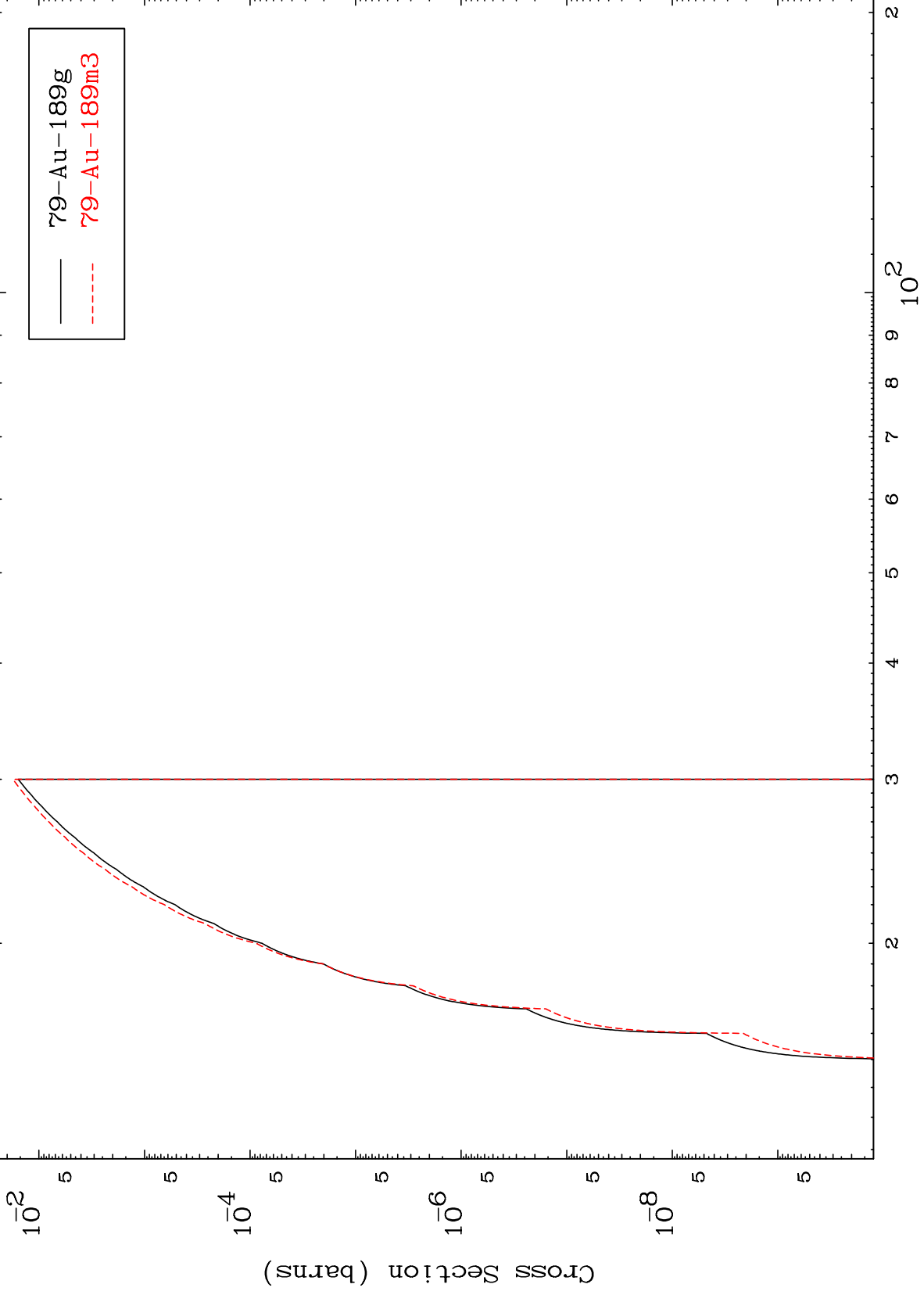


Incident Energy (MeV)

80-Hg-191m

25

Radionuclide Production Cross Section

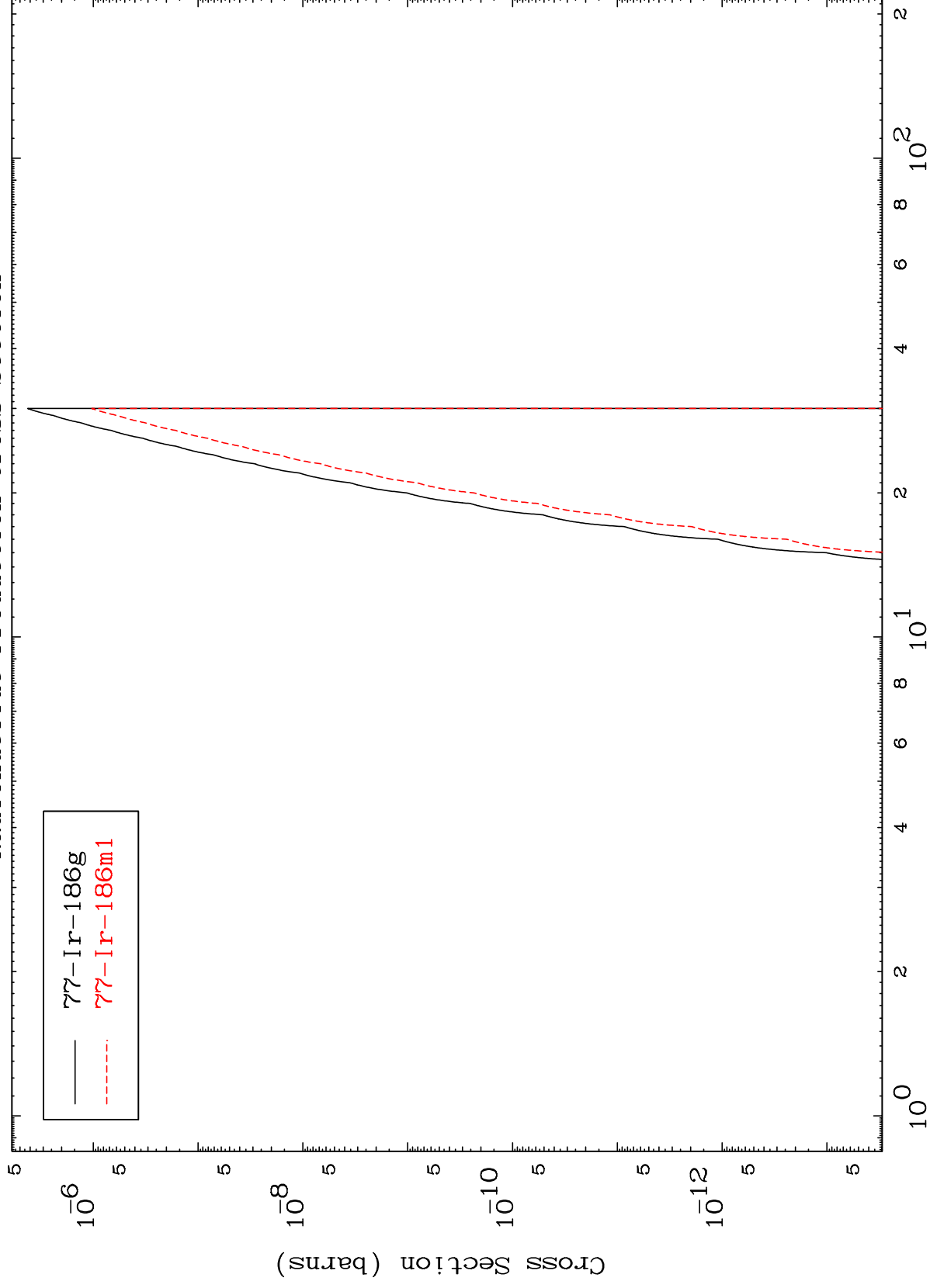


MAT 8011

(n,n') p α

80-Hg-191m

Radionuclide Production Cross Section

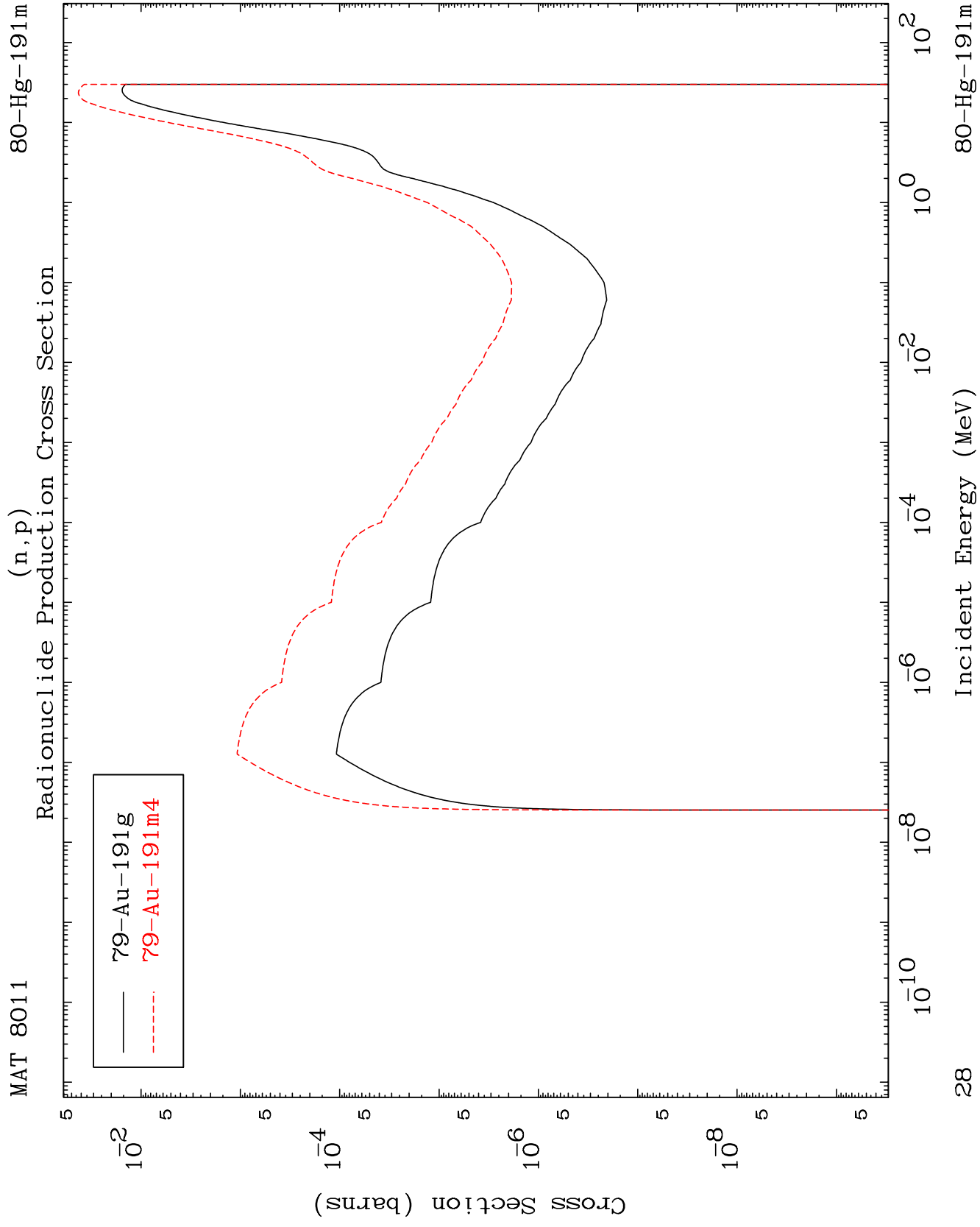


27

Incident Energy (MeV)

80-Hg-191m

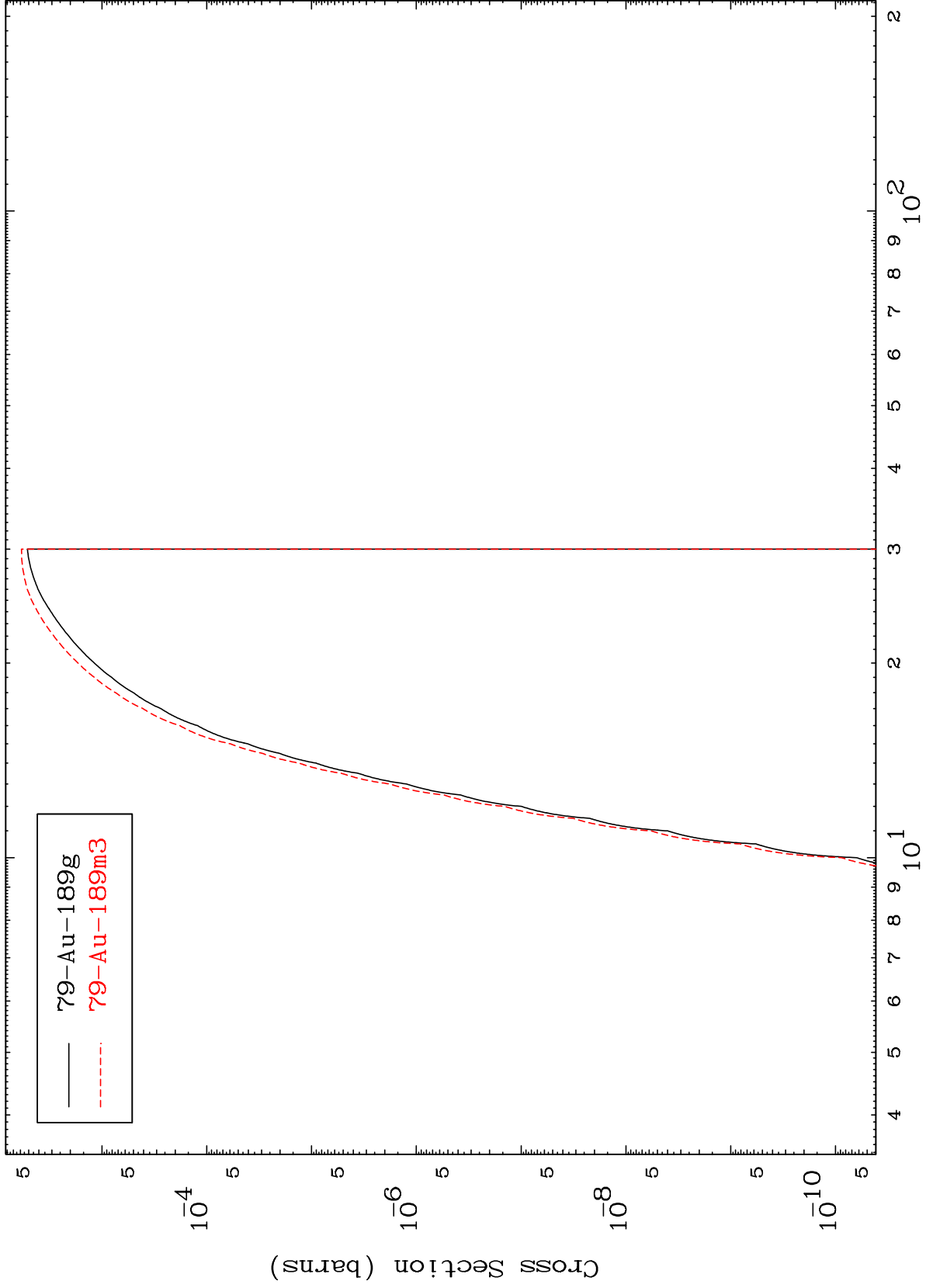
MAT 8011



MAT 8011

80-Hg-191m

(n, t)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

80-Hg-191m

MAT 8011

(n,d) α

80-Hg-191m

Radionuclide Production Cross Section

